IMAGE orbit 2004 148 (05/27) 19:58 UT to 2004 149 (05/28) 10:38 UT PCAP **OVAL** 2 **CLEFT CUSP PSPHERE** 0 0 (MS)Z Z(SM) -208 08 06 -4 -4 .00/149 -6 -60 -5 1 -2 5 3 2 0 X(SM)Y(SM) 10 to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED -2DISTANCE in RE 5 0 0 -5 149 _PE-BLACK, F_CE-RED, F_GEO-GREEN, F_MP-BLU Y(SM) 1000 2 FREQ(kHz) 100 10 4 10 22:00 1.1 1.9 44.2 39.8 8.7 4:00 8.1 12.6 73.6 -36.9 21.3 1:00 6.1 19.9 77.0 -56.2 20.9 UT 19:00 RE 6.1 L 6.5 7:00 7.8 9.8 71.4 10:00 5.3 5.4 6 ILAT 66.9 MLAT 13.7 MLT 21.0 64.6 -10.3 20.7 -26.8 21.1 -5 0 X(SM)

Mon Dec 6 16:28:15 2004